# OT 2 3 2003

### RECEIVED 0CT 2 8 2003 TC 1700

Use in lieu of PTO/SB/17 (08-03) (Form updated to reflect FY 2004 fees effective 10/1/03)

FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Application
Filting Date
First Named

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known

Application Number 10/050,857

Filing Date January 18, 2002

First Named Inventor Shigeo Kurose

Examiner Name S. Resan

Art Unit 1773

Attorney Docket No. OKA-0013/DIV

TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attom	ey Do	cket No	).	UKA-0013/DIV	
METHOD OF PAYMEN	FEE CALCULATION (continued)								
	Money Othe	er None	3. A	DITIDO	ONAL	FEES			
χ Deposit Account:			١.					•	
Deposit Account 18-00	112		Fee	Entity Fee	Fee	Entity Fee	-		
Number 18-00			Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account Rader, Fishman &	& Grauer PLI	C	1051	130	2051	65	Surcharge	e – late filing fee or oath	
Name			1052	50	2052	25		e – late provisional filing fee or cover	
The Director is authorized to: (chec			4050	400	1050	400	sheet.	. ، عبر	
X Charge fee(s) indicated below	<u> </u>	overpayments	1053	130	1053	130	Non-Engl	ish specification	
Charge any additional fee(s) during application	ig the pendency of	this	1812	2,520	1812	2,520	_	request for ex parte reexamination	
Charge fee(s) indicated below, ex	cept for the filing	fee	1804	920*	1804	920*	Requestir Examiner	ng publication of SIR prior to action	
to the above-identified deposit accou	-		1805	1,840*	1805	1,840*	Requestir	ng publication of SIR after	
FEE CALCU	LATION		1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE		<del></del>	1252	420	2252	210	Extension	for reply within second month	
Large Entity Small Entity			1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fee Fee Fe Fe	e Description	Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
\'''	filing fee		1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 2002 170 Design	n filing fee		1401	330	2401	165	Notice of	Appeal	
1003 530 2003 265 Plant f	iling fee		1402	330	2402	165	Filing a bi	rief in support of an appeal	
1004 770 2004 385 Reissu	e filing fee		1403	290	2403	145	Request f	or oral hearing	
1005 160 2005 80 Provis	ional filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
CURTOTAL	(1) (4)	0.00	1452	110	2452	55	Petition to	revive – unavoidable	
SUBTOTAL (1) (\$) 0.00				1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR	UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issu	ue fee (or reissue)	
Extra Claim		Fee Paid	1502	480	2502	240	Design is	sue fee	
Total Claims -20** =		=	1503	640	2503	320	Plant issu	ie fee	
Independent -3** =	i,	=	1460	130	1460	130	Petitions	to the Commissioner	
Claims L	<b>-</b>	=	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)	
Large Entity   Small Entity		<u></u>	1806	180	1806	180	Submissi	on of Information Disclosure Stmt	180.00
Fee Fee Fee	Fee Description	<u>on</u>	8021	40	8021	40		g each patent assignment per times number of properties)	
	n excess of 20	_	1809	770	2809	385	Filing a si	ubmission after final rejection	
	dent claims in exc	ess of 3	1003	,,,	2003	303	(37 CFR		
1203 290 2203 145 Multiple	dependent claim,	if not paid	1810	770	2810	385		additional invention to be I (37CFR 1.129(b))	
	ue independent cl	aims	1801	770	2801	385		for Continued Examination (RCE)	
l :	original patent ue claims in exces	ss of 20	1802	900	1802	900		or expedited examination In application	
	ver original patent		Other	lee (spe	cify)		J. 4 00319		
SUBTOTA	(2) (5)	0.00		iced by I		ilina Fee	Paid	SUBTOTAL (3) (\$)	180.00
**or number previously paid, if great			11600	Dy I		y , oc		=	.00.00
			<u> </u>						

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	Carl Schaukowitch	Registration No. (Attorney/Agent)	29,211	Telephone	(202) 955-3750		
Signature	Cail Ser			Date	October 23, 2003		

#### PATENT APPLICATION



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Attorney Docket No.: OKA-0013/DIV

Shigeo KUROSE, et al.

Examiner: S. Resan

Application No.: 10/050,857

Art Unit: 1773

Filed: January 18, 2002

Confirmation No.: 9953

For: MAGNETIC RECORDING MEDIUM AND PROCESS FOR PRODUCING THE

SAME

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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OCT 2 8 2003

Dear Sir:

TC 1700

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO/SB/08A. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required.
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in any communication from a Search Report on September 2, 2002, issued from a corresponding Singapore Application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action\_on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application not more

Application No.: 10/050,857

than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).  $\boxtimes$ I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). Please charge our Deposit Account No. 18-0013 the \$180.00 fee and charge any additional fee or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Please charge our Deposit Account No. 18-0013 the \$180.00 fee and charge any additional fee or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). The reference(s) was/were discussed in the specification as filed. 4.

Application No.: 10/050,857

5. In the event any fees are due with this paper, please charge our Deposit Account No. 18-0013.

Respectfully submitted,

Dated: October 23, 2003

David T. Nikaido Reg. No. 22,663

> Carl Schaukowitch Reg. No. 29,211

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1233 20<sup>th</sup> Street, N.W., Suite 501 Washington, D.C. 20036

Tel: (202) 955-3750 Fax: (202) 955-3751 CUSTOMER NO. 23353

Enclosure(s): Form PTO/SB/08A (listing and enclosing one (1) reference)

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PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

	Complete if Kn wn
Application Number	10/050,857-Conf. #9953
Filing Date	January 18, 2002
First Named Inventor	Shigeo Kurose
Art Unit	1773
Examiner Name	S. Resan
Attorney Docket Number	OKA-0013/DIV

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	J							

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	ВА	JP-61073236 A	04-15-1986	Hiroshi HASHIMOTO et al.		<b>√</b>		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Date Signature Considered			
Signature Considered	Examiner	Date	
	Signature	 Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.